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## UTILITY PATENT APPLICATION TRANSMITTAL

Attendey Booket Ivo.		678-1347 (P11781)
		Eun-Jung KIM, et al.
Title	Method For Mai	naging Service Context For Paging

EV222220022116

(Only for new nonprovision	onal applications under 37 CFR 1.53(t	))	press M	lail Label No. E	V 333229	0320	<u> </u>	
APPLICATION ELEMENTS			ADDRI	ESS TO: co		r Patents	s, P. O. Box 1450	
See MPEP chapter 600 concerning utility patent application contents.    Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)   Applicant claims small entity status. See 37 CFR 1.27.   Specification [Total Pages 63 ] (preferred arrangement set forth below)				Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Ck. \$1,328.00 (filling fee				
specification following the tit  Continuation  Prior application information:  For CONTINUATION OR DIVIS Box 5b, is considered a part of								
Customer Number or Bar C	Code Label (Insert Customer No. or Att	ach bar code	lael here)	or V	Correspon	dence a	ddress below	
Name	Paul J. Farrell, Esq.							
	DILWORTH & BARRESE, LLP							
Address 333 Earle Ovington Blvd.								
City	Uniondale 'St		State New York · Zip Code 11553			11553		
Country	U.S.A	Telepho	one (51	6) 228-8484	" Fá	ax	(516) 228-8516	
Name (Print/Type)	Pad) J. Farrell Registration No. (Attorney/Agent) 33,494							
Signature	Mulfaull				Date		uary 11, 2004	

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number. EV333229032US addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 11, 2004

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	f	or	FY	2	200	)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1,368.00

Complete if Known					
Application Number					
Filing Date	concurrent herewith				
First Named Inventor	Eun-Jung KIM, et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	678-1347 (P11781)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES	**************************************				
Deposit Account:	Large Entity   Small Entity					
Deposit 04 1101	Fee Fee Fee Fee Description	Fee Paid				
Account Number U4-1121	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Dilworth & Barrese LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	$\vdash$				
Charge any additional fee(s) during the pendency of this application	4004 COOK 4004 COOK Description multipation of SID prior to					
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	$\vdash \vdash \vdash$				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1004 770 2004 205 11666 615 - 6-5	1255 2,010 2255 1,005 Extension for reply within fifth month	<u> </u>				
1001 770 2001 385 Utility filing fee 770	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
( ) ( ( )	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid						
Total Claims 51 .20** = 31 x 18.00 = 558.00 Independent 2 2 20**	1503 640 2503 320 Plant issue fee					
Independent 2 - 3** = X 86 = 0.00  Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner					
	☐ 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40				
1202	1809 770 2809 385 Filing a submission after final rejection (37 ČFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid						
· 1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 558.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY				(Complete (ii	applicable)
Name (Print/Type)	Paul MFargell	Registration No. (Attorney/Agent)	33,494	Telephone	(516) 228-8484
Signature	Hand & Mandel			Date	February 11, 2004

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333229032US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O, Bax 1450; Alexandria, VA 22313-1450.

Dated: February 11, 2004

Atty. Docket No. 678-1347 (P11781)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Mail Stop Patent Application**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Eun-Jung KIM, Kook-Heui LEE and Sung-Ho CHOI

For: METHOD FOR MANAGING SERVICE CONTEXT FOR PAGING USER

**EQUIPMENT IN A MULTIMEDIA BROADCAST/MULTICAST SERVICE** 

### Enclosed are:

[X] 52 page(s) of specification

[X] 1 page(s) of Abstract

[X] 10 page(s) of claims

[X] 25 sheets of drawings [X] formal [] informal

[X] 2 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME:

SAMSUNG ELECTRONICS CO., LTD.

ASSIGNEE RESIDENCE:

**GYEONGGI-DO. REPUBLIC OF KOREA** 

#### **CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date February 11, 2004, in an envelope as "Express Mail.Post Office to Addressee" Mail Label Number EV333229032US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Douglas M. Owens III

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:						
APPLICATION NO(S).:			FILING DATE				
[X]	Certified copy of applicati	on	<del></del>				
Count	ry	Appln. No.	Filed				
REPU	BLIC OF KOREA	2003-8934	FEBRUARY 12, 2003				
REPU	BLIC OF KOREA	2003-20275	MARCH 31, 2003				
REPU	BLIC OF KOREA	2003-23355	APRIL 14, 2003				
REPU	BLIC OF KOREA	2003-31354	MAY 16, 2003				
from v	vhich priority under Title 35	5 United States Code	, § 119 is claimed				
[]	is enclosed.	·	٠.				
[X]	will follow						

# **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00		
TOTAL CLAIMS	51 ·	31 ·	x 18 =	\$558.00		
INDEPENDENT CLAIMS	2		x 86 =	\$.00		
[] Multiple Dep. Claim	0	0	290	\$.00		
		TOTAL \$1,328.00				

<sup>[]</sup> Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] A Check, in the amount of \$1,328.00, to cover the filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- Please charge any deficiency as well as any other fee(s), which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <a href="Mayer-121"><u>04-1121</u></a>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <a href="Mayer-121"><u>04-1121</u></a> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

Date: February 11, 2004

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant(s)

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PJF/DMO/lah